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**TRANSMITTAL  
FORM**

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Total Number of Pages in This Submission

Application Number

10/825,757

Filing Date

April 16, 2004

First Named Inventor

LINNEN et al.

Art Unit

1645

Examiner Name

To be Assigned

Attorney Docket Number

GP146-04.UT

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
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<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	Thirty-One (31) References;
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	Return/Prepaid Postcard
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
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Remarks

Please charge any fees due in connection with the filing of this Information Disclosure Statement to Deposit Account No. 07-0835, in the name of Gen-Probe Incorporated.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Gen-Probe Incorporated		
Signature			
Printed name	Charles B. Cappellari		
Date	September 8, 2005	Reg. No.	40,937

**CERTIFICATE OF TRANSMISSION/MAILING**

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Typed or printed name	Charles B. Cappellari	Date	September 8, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:	)	Group Art Unit: 1645
	)	
LINNEN <i>et al.</i>	)	Examiner: To Be Assigned
	)	
Serial No. 10/825,757	)	Atty. Docket No. GP146-04.UT
	)	
Filed: April 16, 2004	)	Confirmation No. 8545
	)	
For: COMPOSITIONS AND METHODS	)	
FOR DETERMINING THE	)	
PRESENCE OF SARS	)	
CORONAVIRUS IN A SAMPLE	)	

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97(b) & (c)**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants bring to the Examiner's attention the references listed on the enclosed form PTO/SB/08 (two copies) for consideration in connection with the examination of the above-identified application. A copy of each cited reference is enclosed herewith.

This Information Disclosure Statement is being submitted under 37 C.F.R. § 1.97(b) before the mailing date of a first Office action on the merits. If Applicants are mistaken, and a first Office action on the merits was mailed on or before the certified date of mailing indicated below, then Applicants request that this Information Disclosure Statement be treated as a submission under 37 C.F.R. § 1.97(c) and that the fee due under 37 C.F.R. § 1.17(p) be charged to Deposit Account No. 07-0835 in the name of Gen-Probe Incorporated.

IDS

Serial No.10/825,757  
Atty. Docket No.GP146-04.UT

Applicants respectfully request that the Examiner indicate consideration of each cited reference by returning a copy of the enclosed form PTO/SB/08 with the Examiner's initials or other appropriate marks.

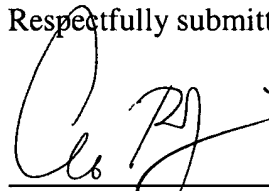
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Respectfully submitted,

Date: September 8, 2005

By:



Charles B. Cappellari  
Registration No. 40,937  
Attorney for Applicants

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/825,757
Filing Date	April 16, 2004
First Named Inventor	LINNEN <i>et al.</i>
Art Unit	1645
Examiner Name	To Be Assigned
Attorney Docket Number	GP146-04.UT

Sheet 1 of 3

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		Holmes, "SARS coronavirus: a new challenge for prevention and therapy," J. Clin. Invest., June 2003, 111(11):1605-1609, American Society for Clinical Investigation, USA.	
		Rota <i>et al.</i> , "Characterization of a Novel Coronavirus Associated with Severe Acute Respiratory Syndrome," Science, May 30, 2003, 300:1394-1399, American Association for the Advancement of Science, USA.	
		Thiel <i>et al.</i> , "Mechanisms and enzymes involved in SARS coronavirus genome expression," J. Gen. Virol., 2003, 84:2305-2315, London Society for General Microbiology, Great Britain.	
		DATABASE GENBANK, Accession No. AF304460, Version No. AF304460.1, "Human coronavirus 229E, complete genome," July 11, 2001.	
		DATABASE GENBANK, Accession No. X69721, Version No. X69721.1, "Human coronavirus 229E mRNA for RNA polymerase and proteases," July 13, 2001.	
		DATABASE GENBANK, Accession No. NC_002645, Version No. NC_002645.1, "Human coronavirus 229E, complete genome," Jan. 12, 2004.	
		DATABASE GENBANK, Accession No. AF124989, Version No. AF124989.1, "Human coronavirus (strain OC43) RNA-directed RNA polymerase (pol) gene, partial cds.," July 13, 1999.	
		DATABASE GENBANK, Accession No. NC_004718, Version No. NC_004718.1, "SARS coronavirus, complete genome," April 25, 2003.	
		DATABASE GENBANK, Accession No. NC_004718, Version No. NC_004718.2, "SARS coronavirus, complete genome," April 25, 2003.	
		DATABASE GENBANK, Accession No. AY269391, Version No. AY269391.1, "SARS coronavirus Vietnam strain, 200300592 polymerase gene, partial cds.," April 16, 2003.	
		DATABASE GENBANK, Accession No. AY268049, Version No. AY268049.1, "SARS coronavirus Taiwan RNA-directed RNA polymerase (pol) gene, partial cds.," April 20, 2003.	
		DATABASE GENBANK, Accession No. AY274119, Version No. AY274119.1, "SARS coronavirus TOR2, complete genome," April 14, 2003.	

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/825,757
				Filing Date	April 16, 2004
				First Named Inventor	LINNEN <i>et al.</i>
				Art Unit	1645
(Use as many sheets as necessary)				Examiner Name	To Be Assigned
Sheet	2	of	3	Attorney Docket Number	GP146-04.UT
<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T <sup>2</sup>
		DATABASE GENBANK, Accession No. AY274119, Version No. AY274119.2, "SARS coronavirus TOR2, complete genome," April 23, 2003.			
		DATABASE GENBANK, Accession No. AY274119, Version No. AY274119.3, "SARS coronavirus TOR2, complete genome," March 24, 2004.			
		DATABASE GENBANK, Accession No. AY278487, Version No. AY278487.1, "SARS coronavirus BJ02, partial genome," April 21, 2003.			
		DATABASE GENBANK, Accession No. AY278487, Version No. AY278487.2, "SARS coronavirus BJ02, partial genome," June 5, 2003.			
		DATABASE GENBANK, Accession No. AY278487, Version No. AY278487.3, "SARS coronavirus BJ02, partial genome," June 5, 2003.			
		DATABASE GENBANK, Accession No. AY278488, Version No. AY278488.1, "SARS coronavirus BJ01, partial genome," April 21, 2003.			
		DATABASE GENBANK, Accession No. AY278488, Version No. AY278488.2, "SARS coronavirus BJ01, complete genome," May 1, 2003.			
		DATABASE GENBANK, Accession No. AY278489, Version No. AY278489.1, "SARS coronavirus GZ01, partial genome," April 21, 2003.			
		DATABASE GENBANK, Accession No. AY278489, Version No. AY278489.2, "SARS coronavirus GD01, complete genome," August 18, 2003.			
		DATABASE GENBANK, Accession No. AY278490, Version No. AY278490.1, "SARS coronavirus BJ03, partial genome," April 21, 2003.			
		DATABASE GENBANK, Accession No. AY278490, Version No. AY278490.2, "SARS coronavirus BJ03, partial genome," June 5, 2003.			
		DATABASE GENBANK, Accession No. AY278490, Version No. AY278490.3, "SARS coronavirus BJ03, complete genome," June 5, 2003.			

Examiner Signature		Date Considered	
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		DATABASE GENBANK, Accession No. AY278491, Version No. AY278491.1, "SARS coronavirus HKU-39849, complete genome," April 18, 2003.			
		DATABASE GENBANK, Accession No. AY278491, Version No. AY278491.2, "SARS coronavirus HKU-39849, complete genome," August 29, 2003.			
		DATABASE GENBANK, Accession No. AY278554, Version No. AY278554.1, "SARS coronavirus CUHK-W1, complete genome," April 18, 2003.			
		DATABASE GENBANK, Accession No. AY278554, Version No. AY278554.2 "SARS coronavirus CUHK-W1, complete genome," July 13, 2003.			
		DATABASE GENBANK, Accession No. AY278741, Version No. AY278741.1, "SARS coronavirus Urbani, complete genome," August 12, 2003.			
		DATABASE GENBANK, Accession No. AY279354, Version No. AY279354.1, "SARS coronavirus BJ04, partial genome," April 23, 2003.			
		DATABASE GENBANK, Accession No. AY279354, Version No. AY279354.2, "SARS coronavirus BJ04, complete genome," June 5, 2003.			

Examiner Signature		Date Considered	
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